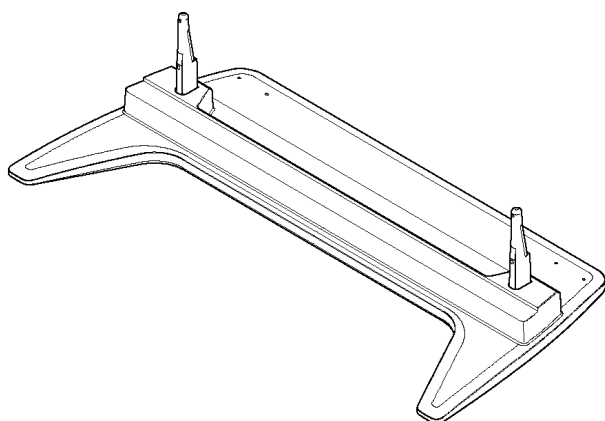


Service Manual

Pedestal for Plasma Display

TY-ST58-K



Dimension (W x D x H)

main body	$34\frac{59}{64}$ " (887 mm) x $16\frac{59}{64}$ " (430 mm) x $7\frac{53}{64}$ " (199 mm)
with packing	$39\frac{49}{64}$ " (1010 mm) x $20\frac{3}{64}$ " (509 mm) x $6\frac{17}{64}$ " (159 mm)

Mass (weight)

main body	7.5 lb (3.4 kg)
with packing	15.4 lb (7 kg)

Note:

Design and Specifications are subject to change without notice. Weight and Dimensions shown are approximate.

WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

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1 Installation procedure

1.1. Precaution with regard to setting up

CAUTION

Do not use any displays other than those given in the catalogue.

- Otherwise the unit may fall over and become damaged, and personal injury may result.

Do not climb up onto the pedestal or use it as a step. (Young children should be made particularly aware of this caution.)

- If the unit falls over or becomes damaged through misuse, injury may result.

Do not use the pedestal if it becomes warped or physically damaged.

- If you use the pedestal whilst it is physically damaged, personal injury may result. Contact your nearest Panasonic Dealer immediately.

Set up on a stable, level surface.

- If this is not done, the unit may fall over and become damaged, and personal injury may result.

Keep the unit away from direct sunlight and heating equipment.

- Failure to do so may result in warping, deformation, or degradation of materials, and a loss of strength that may cause the equipment to fall over or break and cause injury.

During setting-up, make sure that all screws are securely tightened.

- If sufficient care is not taken to ensure screws are properly tightened during assembly, the pedestal will not be strong enough to support the Plasma Display, and it might fall over and become damaged, and personal injury may result.

Use the accessory parts for fall-prevention to secure the Plasma Display.

- If the unit is knocked or children climb onto the pedestal with the Plasma Display installed, the Plasma Display may fall over and personal injury may result.

Two people are required to install and remove the display.

- If two people are not present, the display may be dropped, and personal injury may result.

Leave a space of at least 3 15/16 inches (10 cm) at the top, left and right, at least 2 3/8 inches (6 cm) at the bottom, and at least 2 49/64 inches (7 cm) at the rear.

- Do not cover the air inlet holes at the bottom or rear of the display, or air outlet holes at the top, or a fire may result.



CAUTION

This pedestal intended for use only with Panasonic Plasma Display models. See apparatus instructions. Use with other models is capable of resulting in instability causing possible injury.

Models

TY-ST58-K : TH-58PH10 Series.

Notes on handling

1) Cleaning

Wipe the unit with a dry cloth. If the unit is particularly dirty, clean it using a cloth soaked with water to which a small amount of neutral detergent has been added, and then wipe with a dry cloth.

Do not use products such as solvents, thinner or household wax for cleaning, as they can damage the surface coating.

(If using a chemically-treated cloth, follow the instructions supplied with the cloth.)

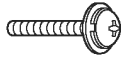
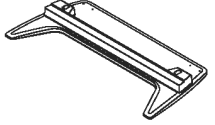
2) Do not attach sticky tape or labels, as they can make the surface of the pedestal dirty.

Points to note during installation

- Insert the mains plug into a mains socket which is close and easily accessible for the plasma display.
- Provide adequate ventilation so that the temperature around the display does not rise above 40°C (104 °F). If there is insufficient movement of the air inside the display, heat may build up inside the display and fire may result.

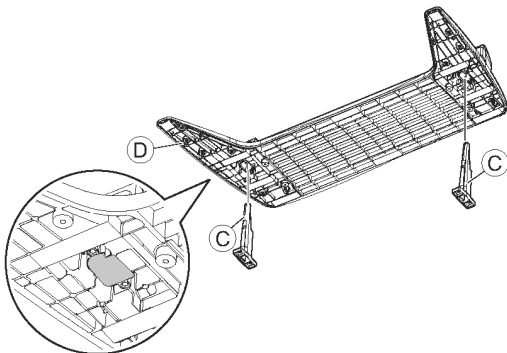
1.2. Assembling the pedestal / Setting up

Accessories for pedestal assembly (Be sure to check the parts before assembling)

(A) Assembly screw (4)  M6 x 20	(B) Assembly screw (4)  M5 x 30	(C) Pole (2) 	(D) Base (1) 
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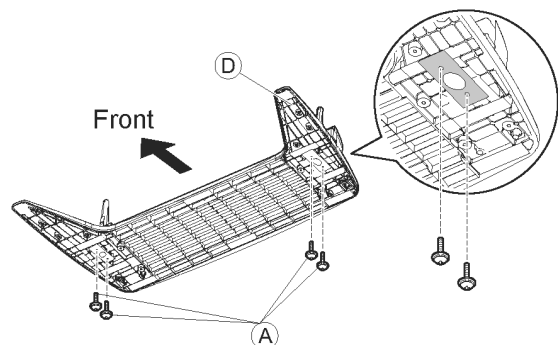
Assembling the pedestal

1. Installing the poles.



Insert the poles (C) into the left and right holes in the underside of the base (D) so that they fit securely as shown in the illustration above.

2. Securing the poles.



Use the assembly screws (A) to secure the poles firmly to the bottom of the base (D).

Setting-up

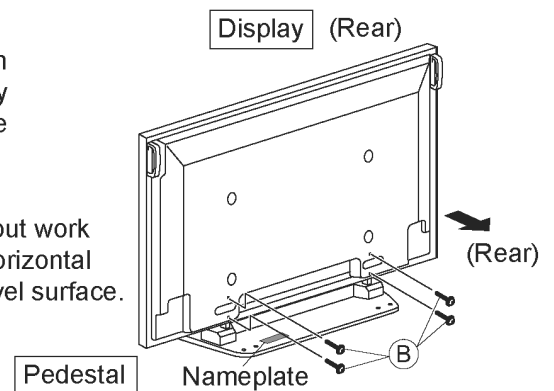
• The images shown in this manual are for illustrative purposes only.

Attaching the pedestal to the plasma display.

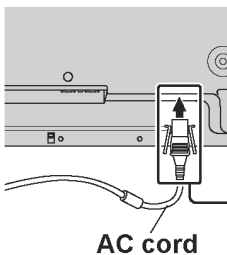
- Remove the plasma display unit from its packing box, spread a clean blanket or other covering on a level floor or stand, place the display on the floor or stand with its front panel facing down, and keep it like this until installing it on the pedestal.

Lift the display unit above the pedestal base, with the back of the display unit on the same side as the Nameplate. Then align the holes in the display unit with the poles of the pedestal and lower the display unit into place. Use the assembly screws (B) (M5 x 30) to fasten securely.

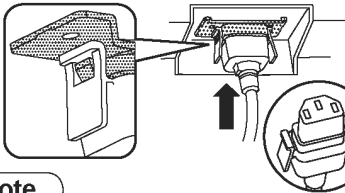
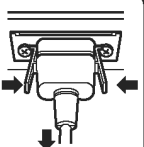
- Carry out work on a horizontal and level surface.



AC cord fixing



AC cord

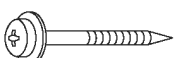
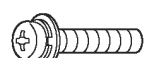
 Note Make sure that the AC cord is locked.	Plug the AC cord into the display unit. Plug the AC cord until it clicks.	 Unplug the AC cord Unplug the AC cord pressing the two knobs.
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- For details on how to fix the connection cable to be connected with the display, refer to the operating instructions of the plasma display.

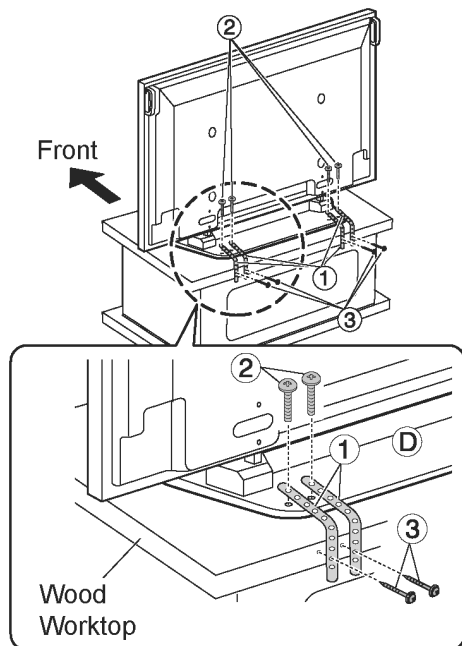
1.3. Stopping the plasma display from falling over

Accessories for pedestal security

* The display must be fastened to both the base and the wall.

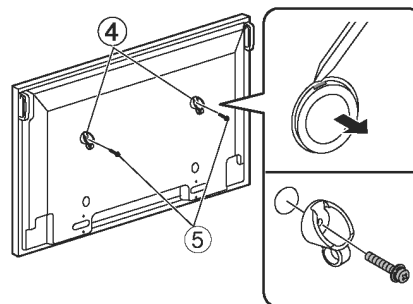
① Band (4)	② Screw (4)  Nominal diameter 4 x 12	③ Wood screw (4) 	④ Hook (2) 	⑤ Hook securing screw (2)  M8 x 35
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1. Securing to a base.

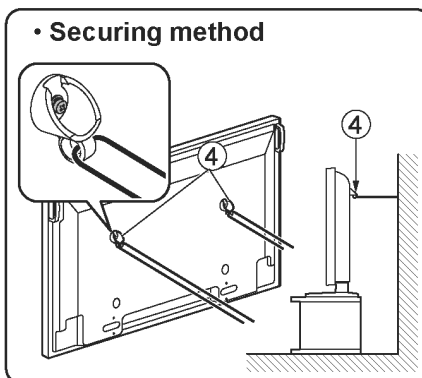


- Fasten with wood screws in the holes in the back edge of the wood worktop. If there are no holes, first drill them in the middle of the thickness of the wood worktop, and then fasten the strap with wood screws.

2. Securing to a wall.



Use a flat-head screwdriver to remove the caps at the left and right top on the rear side of the plasma display, and attach the hooks ④ to the plasma display using the hook securing screws ⑤. (Keep the caps you have removed in a safe place.)



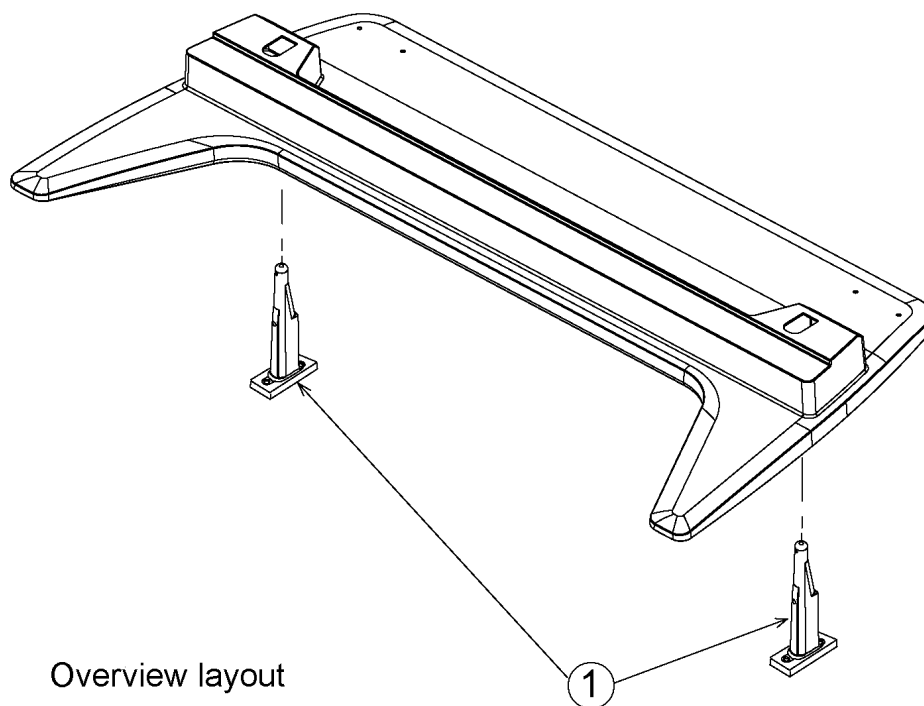
- Use a strong band or rope wire which is commercially available to secure the hooks ④ to a solid area of the wall or pillar.

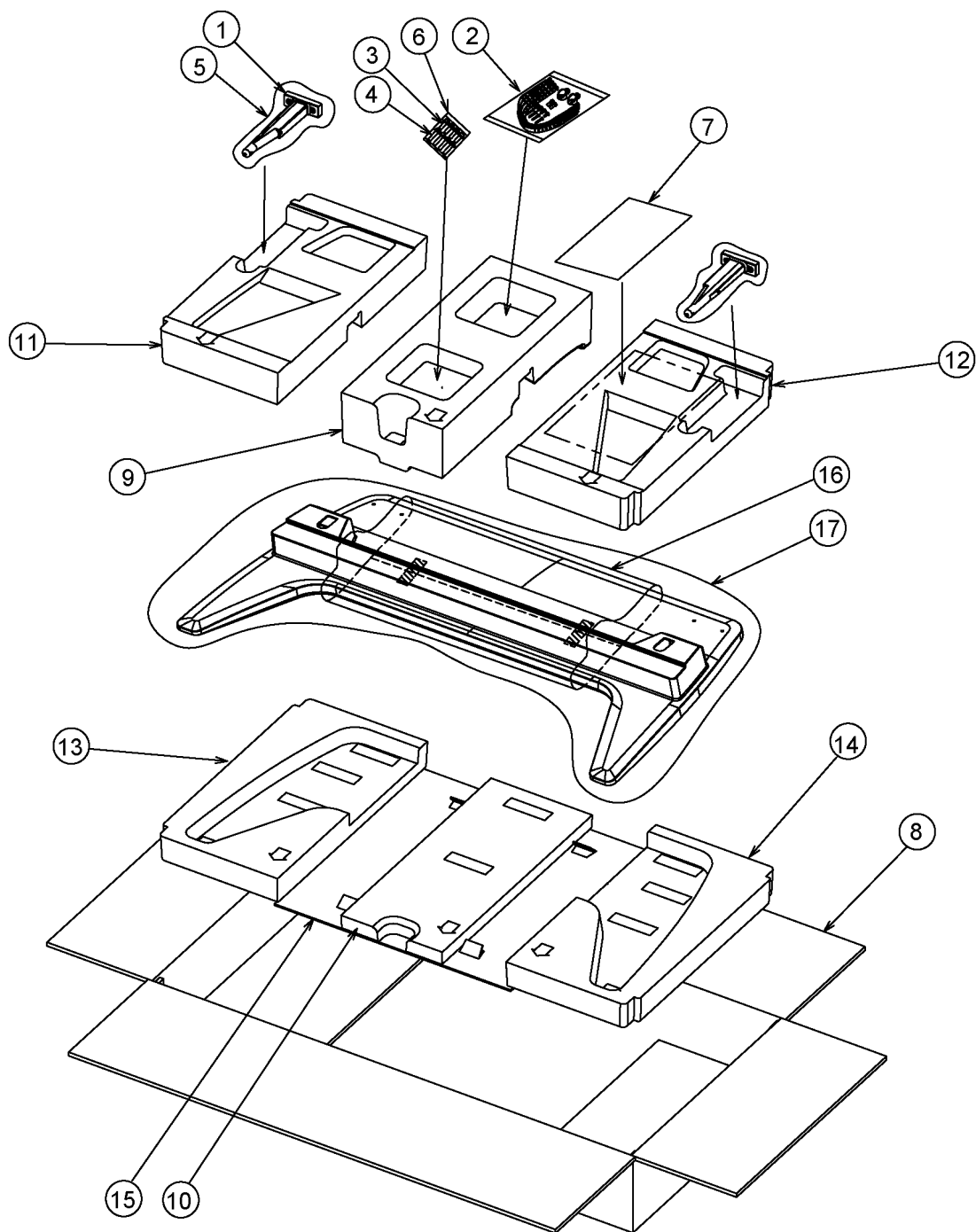
2 Replacement Parts List

2.1. Parts List

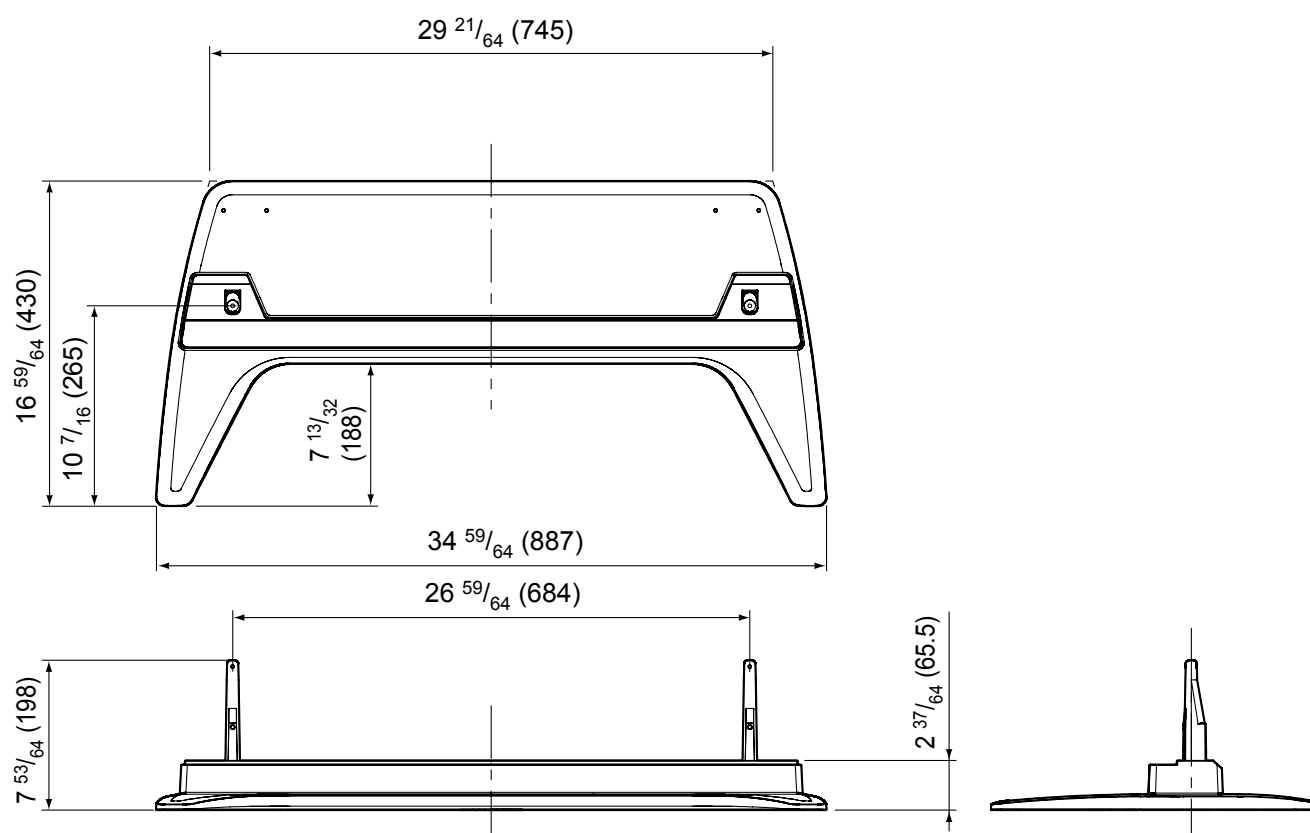
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	TBLA3526	STAND POLE	2	
2	TXFMM01WAT	STOPPER	1	
3	XYN5+F30FNK	SCREW (SET FASTENING)	4	
4	XYN6+F20FNK	SCREW (POLE FASTENING)	4	
5	XZB12X25B03	POLY BAG (POLE)	2	
6	XZB7.5X9B03	POLY BAG (SCREW)	1	
7	TQZH831	INSTRUCTION SHEET	1	
8	TPCC16001	CARTON BOX	1	
9	TPDA1551	CUSHION (TOP/CENTER)	1	
10	TPDA1552	CUSHION (BOTTOM/CENTER)	1	
11	TPDA1623	CUSHION (TOP/LEFT)	1	
12	TPDA1624	CUSHION (TOP/RIGHT)	1	
13	TPDA1625	CUSHION (BOTTOM/LEFT)	1	
14	TPDA1626	CUSHION (BOTTOM/RIGHT)	1	
15	TPDF1872	BOTTOM PAD	1	
16	TPEB296	PROTECT SHEET	1	
17	TPEH338	PROTECT BAG	1	

2.2. Packing Summary





3 External dimensions drawing



[Unit : inches (mm)]